	Application No.	Applicant(s)
Notice of Allowability	10/821,960	WATANABE ET AL.
	Examiner	Art Unit
	На D. Но	3681
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed 01/18/06</u> .		
2. X The allowed claim(s) is/are 10-39.		
<ul> <li>3.</li></ul>		
1)  hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	<del>-</del>	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	8), 7. Examiner's Amend	nent/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stateme	ent of Reasons for Allowance

Application/Control Number: 10/821,960 Page 2

Art Unit: 3681

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Pous on 03/28/06.
- 3. During the interview, applicant agreed to amend claims 10, 11, 28, 29 and 38 to correct minor informalities without changing the scope of the invention. The application has been amended as follows:
  - Claim 10, the last line, "the actual" has been changed to --an actual--.
  - Claim 11, the last line, --actual-- has been inserted before "minimal".
  - Claim 28, the second to last line, "the actual" has been changed to --an actual--.
  - Claim 29, the last line, --actual-- has been inserted before "minimal".
  - Claim 39, the last line, "the actual" has been changed to --an actual--.
- 4. The following is an examiner's statement of reasons for allowance: Examiner agrees with Applicant's arguments regarding claims 10 and 28. The prior art of record does not disclose or render obvious a motivation to provide for a shift control apparatus/method of an automatic transmission of a motor vehicle in which a coast downshift is carried out during coasting as defined by the limitations of claims 10, 28 and 38; wherein the coast downshift is carried out while the vehicle is kept in a predetermined minimal driving state in which an engine speed is

Application/Control Number: 10/821,960

Art Unit: 3681

higher than a transmission input shaft speed by a predetermined amount, and hydraulic pressure

applied to a friction element associated with the coast downshift during the shifting period is set

based on an actual minimal driving state of the vehicle.

5. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ha D. Ho whose telephone number is 571-272-7091. If attempts

to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles

Marmor can be reached on 571-272-7095.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HDH (571) 272-7091 March 28, 2006 3/28/06

Page 3

Art Unit 3681